
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re application of: Hatayama

Application No.: 10/626,175

Filed: July 23, 2003

Title: VARIABLE-RESISTANCE ELEMENT

Attorney Docket No.: ALPSP129/
F US02015

Examiner: EASTHOM, KARL D

Group: 2832

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OFFICIAL**CERTIFICATE OF TRANSMISSION**

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facsimile to the United States Patent and Trademark Office, Attention:
Examiner EASTHOM, KARL D at facsimile number 703-872-9306 on
August 13, 2004.

Signed: _____

Tomika Thomas

AMENDMENT A

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated June 1, 2004, please amend the above-identified
patent application as indicated in the following pages.

Amendments to the Claims are reflected in the listing of claims which begins on page 2
of this paper.

Remarks begin on page 4 of this paper.

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Signed: _____

Tomika Thomas

AMENDMENT TRANSMITTAL

Mail Stop Amendments
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	04	MINUS	06	00	x 9 =	x 18 = 00
Independent Claims	01	MINUS	01	00	x 43 =	x 86 = 00
Multiple Dependent Claim Present and Fee Not Previously Paid					\$145.00	\$290.00
Total					\$	\$00

- ☐ Applicant(s) hereby petition for a _____ month extension(s) of time to respond to the aforementioned Office Action.
- ☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.
- ☒ Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. ALPSP129).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP



Haruo Yawata
Limited Recognition under 37 CFR § 10.9(b)

P.O. Box 778
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FACSIMILE COVER SHEET

August 13, 2004

Receiver: Examiner Karl D. Easthom
USPTO

FAX # : 703-872-9306

Sender: Tomika Thomas, Patent Secretary to:
HARUO YAWATA

Our Ref. No.: ALPSP129/F US02015
Application No.: 10/626,175

Re: Amendment A

Pages Including Cover Sheet(s): 8

MESSAGE:

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